## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20020025140"	US-PGPUB; USPAT	OR .	ON	2005/12/01 12:06
S2	22	"4831610"	US-PGPUB; USPAT	OR	ON	2005/12/01 10:24
<b>S</b> 3	48	"5157511"	US-PGPUB; USPAT	OR	ON	2005/12/01 10:50
S4	28	"5177645"	USPAT	OR	ON	2005/12/01 10:52
S5	7	"5233485"	USPAT	OR	ON	2005/12/01 10:56
S6	13	"5258880"	USPAT	OR	ON	2005/12/01 11:04
S7	17	"5621536"	USPAT	OR	ON	2005/12/01 11:12
S8	7	"5689610"	USPAT	OR	ON	2005/12/01 11:14
S9	4	"5768477"	USPAT	OR	ON	2005/12/01 11:15
S10	2	"5889916"	USPAT	OR	ON	2005/12/01 11:19
S11	9	"5926285"	USPAT	OR	ON	2005/12/01 11:19
S12	1	"20020071651"	US-PGPUB; USPAT	OR	ON	2005/12/01 15:12
S13	1	"944962".ap. and recordation	US-PGPUB; USPAT	OR	ON	2005/12/01 12:46
S14	71277	index\$4 and retriev\$4	US-PGPUB; USPAT	OR	ON	2005/12/01 15:45
S15	126899	record\$4 and (reproduct\$4 or playback)	US-PGPUB; USPAT	OR	ON	2005/12/01 15:15
S16	11515	S14 and S15	US-PGPUB; USPAT	OR	ON	2005/12/01 15:15
S17	41468	record\$4 adj4 (reproduct\$4 or playback)	US-PGPUB; USPAT	OR	ON	2005/12/01 15:15
S18	2374	S14 and S17	US-PGPUB; USPAT	OR	ON	2005/12/06 11:01
S19	22503	hard\$4 adj4 copy\$4	US-PGPUB; USPAT	OR	ON	2005/12/01 15:18
S20	216	S18 and S19	US-PGPUB; USPAT	OR	ON	2005/12/01 15:18
S21	5761	index\$4 adj4 retriev\$4	US-PGPUB; USPAT	OR	ON	2005/12/01 15:45
S22	249	S21 and S17	US-PGPUB; USPAT	OR	ON	2005/12/01 15:46
S23	42	S22 and S19	US-PGPUB; USPAT	OR	ON	2005/12/06 11:07
S24	876	(386/46).CCLS.	USPAT	OR	OFF	2005/12/01 16:44
S25	3	S23 and S24	USPAT	OR	ON	2005/12/01 17:03

## **EAST Search History**

S26	1027	S16 and S19	US-PGPUB; USPAT	OR	ON	2005/12/01 17:03	
S27	5	S26 and S24	USPAT	OR	ON	2005/12/01 17:05	
S28	127	(386/1).CCLS.	USPAT; USOCR	OR	OFF	2005/12/01 17:04	
S29	0	S26 and S28	USPAT	OR	ON	2005/12/01 17:05	
S30	99	(386/45).CCLS.	USPAT; USOCR	OR	OFF	2005/12/01 17:06	
S31	0	S26 and S30	USPAT	OR	ON	2005/12/01 17:06	
S32	984	(386/125).CCLS.	USPAT; USOCR	OR	OFF	2005/12/01 17:07	
S33	1	S26 and S32	USPAT	OR	ON	2005/12/01 17:07	
S34	561	(386/126).CCLS.	USPAT; USOCR	OR	OFF	2005/12/01 17:07	
S35	1	S26 and S34	USPAT	OR	ON	2005/12/01 17:08	
S36	403	(386/117).CCLS.	USPAT; USOCR	OR	OFF	2005/12/01 17:08	
S37	4	S26 and S36	USPAT	OR	ON	2005/12/01 17:08	
S40	71358	index\$4 and retriev\$4	US-PGPUB; USPAT	OR	ON	2005/12/06 18:32	
S41	126993	record\$4 and (reproduct\$4 or playback)	US-PGPUB; USPAT	OR	ON	2005/12/06 11:01	
S42	11531	S40 and S41	US-PGPUB; USPAT	OR	ON	2005/12/06 11:01	
S43	41494	record\$4 adj4 (reproduct\$4 or playback)	US-PGPUB; USPAT	OR	ON	2005/12/06 11:02	
S44	5770	index\$4 adj4 retriev\$4	US-PGPUB; USPAT	OR	ON	2005/12/06 11:02	
S45	249	S44 and S43	US-PGPUB; USPAT	OR	ON	2005/12/06 11:04	
S46	879	(386/46).CCLS.	USPAT	OR	OFF	2005/12/06 11:03	
S47	10	S45 and S46	US-PGPUB; USPAT	OR	ON	2005/12/06 11:04	
S48	10	S45 and S46	USPAT	OR	ON	2005/12/06 11:04	
S49	22520	hard\$4 adj4 copy\$4	US-PGPUB; USPAT	OR	ON	2005/12/06 11:07	
S50	42	S45 and S49	US-PGPUB; USPAT	OR	ON	2005/12/06 11:08	
S51	3	S47 and S50	US-PGPUB; USPAT	OR	ON	2005/12/06 11:09	
S52	3	S43 and S44 and S46 and S49	US-PGPUB; USPAT	OR	ON	2005/12/06 18:49	

## **EAST Search History**

S53	5	S40 and S41 and S46 and S49	US-PGPUB; USPAT	OR	ON	2005/12/06 18:34
S54	8572	barcod\$4 and scan\$4	US-PGPUB; USPAT	OR	ON	2005/12/06 18:33
S55	71358	index\$4 and retriev\$4	US-PGPUB; USPAT	OR	ON	2005/12/06 18:34
S56	126993	record\$4 and (reproduct\$4 or playback)	US-PGPUB; USPAT	OR	ON	2005/12/07 17:10
S57	22520	hard\$4 adj4 copy\$4	US-PGPUB; USPAT	OR	ON	2005/12/06 18:34
S58	1028	S55 and S56 and S57	US-PGPUB; USPAT	OR	ON	2005/12/06 18:35
S59	40	S55 and S56 and S57 and S54	US-PGPUB; USPAT	OR	ON	2005/12/06 19:42
S60	41494	record\$4 adj4 (reproduct\$4 or playback)	US-PGPUB; USPAT	OR	ON	2005/12/06 18:49
S61	5770	index\$4 adj4 retriev\$4	US-PGPUB; USPAT	OR	ON	2005/12/06 18:49
S64	1	S60 and S61 and S57 and S54	US-PGPUB; USPAT	OR	ON	2005/12/06 18:51
S65	18	S55 and S56 and S57 and S54	USPAT	OR	ON	2005/12/07 17:17
S66	200155	record\$4 and (reproduc\$4 or playback)	US-PGPUB; USPAT	OR .	ON	2005/12/07 17:10
S67	8572	barcod\$4 and scan\$4	US-PGPUB; USPAT	OR	ON	2005/12/07 17:17
S68	71358	index\$4 and retriev\$4	US-PGPUB; USPAT	OR	ON	2005/12/07 17:17
S69	22520	hard\$4 adj4 copy\$4	US-PGPUB; USPAT	OR	ON	2005/12/07 17:17
S70	21	S68 and S66 and S69 and S67	USPAT	OR	ON	2005/12/08 10:15
S71	200552	record\$4 and (reproduc\$4 or playback)	US-PGPUB; USPAT	OR	ON	2005/12/08 10:15
S72	8605	barcod\$4 and scan\$4	US-PGPUB; USPAT	OR	ON	2005/12/08 10:15
S73	71533	index\$4 and retriev\$4	US-PGPUB; USPAT	OR	ON	2005/12/08 10:15
S74	22556	hard\$4 adj4 copy\$4	US-PGPUB; USPAT	OR	ON	2005/12/08 10:15
S75	21	S73 and S71 and S74 and S72	USPAT	OR	ON	2005/12/08 10:15
S76	41	"5576950"	USPAT	OR	ON	2006/05/23 14:29
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